SBR No: 68/20-21

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

No: First and Final Bill

Date..25/02/2021

Division: **Byatarayanapura**

Sub-Division: **Vidyaranyapura Sub Division**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Work Code: 011-20-000005**

Schedule Docket No. Head of Account: Est.Cost- **99.00 Lakhs**

Name of Work: **Improvements to Roads and Drains at Mariyamma Block and Surrounding Area in Ward No.11 Kuvempunagara.**

Name of Contractor and Full Address: **Executive Engineer, Karnataka Rural Infrastructure Development Ltd, #280, 59th Cross Road, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagara, Bangalore-560010.**

Reference to Agreement No: **BBMP/EE/BTP/WO/144/2019-20** Date: **08-11-2019**

Certified that the measurements were taken by me on 06/01/21 and recorded of Pages 260050 - 260063 of measurement Book No. 2601/14-15 .and that the work is satisfactorily executed.

Contractor

Assistant Executive Engineer, R.R. Nagar, Sub-division, KRIDL, BBMP, Bangalore

Officer-in-charge of work

Certified that the measurement were taken by me on 06/01/21 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore-97

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of
   b) Payments Now made { cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Cost of Final Bill 9694000=00

IT	193880=00
L.C	96940=00
CBT	9694=00
CGST	86554=00
SGST	86554=00
L.R	85000=00
FD	485000=00
Fine	2500=00
T.D.	1046122=00
Total amount adjusted -	8647878=00

unadjustments items.

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

I-3727
9694000=00
1046122=00
8647800=00

Witness
1.
2.

Assistant Executive Engineer, R.R. Nagar, Sub-division, KRIDL, BBMP, Bangalore

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

Stamp

19/3

Initials of Officer making payment

Executive Engineer

ABSTRACT

Item No	Description	unit	As per Shedule-B			Previous			Present			Total Upto Date		Remarks
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer in charge	Cum	612.02	207.60	127056.00	-	-	-	602.96	207.60	125175.00	602.96	125175.00	
2	Removing and refixing stone slabs of drains and pointing in CM (1:3) and as per the directions of the Engineer in charge	Sqm	216.72	111.30	24121.00	-	-	-	216.72	111.30	24121.00	216.72	24121.00	
3	Providing granite slabs of selected quality roughly dressed havinf a size of 7.5cms thick and fixed in cement mortar (1:6) including fixing curing ete., complete. and as per the directions of the Engineer in charge	Sqm	92.88	742.00	68917.00	-	-	-	92.88	742.00	68917.00	92.88	68917.00	
4	Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer in charge	Cum	392.08	5408.12	2120402.00	-	-	-	392.08	5408.12	2120417.00	392.08	2120417.00	
5	Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. and as per the directions of the Engineer in charge	Sqm	387.61	1019.72	395256.00	-	-	-	387.54	1019.72	395182.00	387.54	395182.00	
6	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer in charge	Cum	20.96	5747.32	120464.00	-	-	-	20.96	5747.32	120475.00	20.96	120475.00	
7	Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer in charge	Cum	61.56	5505.64	338952.00	-	-	-	61.56	5505.64	338952.00	61.56	338952.00	

Item No	Description	unit	As per Shedule-B			Previous			Present			Total Upto Date		Remarks
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
8	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc.,Complete Excluding cost of Steel as per morth MORTH specification and as per the directions of the Engineer in charge	Cum	121.39	7070.20	858278.00	-	-	-	121.29	7070.20	857545.00	121.29	857545.00	
9	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. and as per the directions of the Engineer in charge	Tonne	8.44	72326.98	610213.00	-	-	-	8.44	72326.98	610192.00	8.44	610192.00	
10	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. and as per the directions of the Engineer in charge	Sqm	655.46	2337.00	1531799.00	-	-	-	655.28	2337.00	1531395.00	655.28	1531395.00	
11	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. and as per the directions of the Engineer in charge	Cum	301.40	1022.74	308256.00	-	-	-	299.38	1022.74	306188.00	299.38	306188.00	
12	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM of machineries complete as per specifications. and as per the directions of the Engineer in charge	Sqm	803.58	41.34	33220.00	-	-	-	803.42	41.34	33213.00	803.42	33213.00	
13	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and as per the directions of the Engineer in charge	Cum	346.59	56.26	19500.00	-	-	-	344.84	56.26	19400.00	344.84	19400.00	

Item No	Description	unit	As per Shedule-B			Previous			Present			Total Upto Date		Remarks
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
14	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, using a grade concrete M30 over a prepared base with OPC coarse aggregate @ 0.69cum fine aggregate @ 0.46cum,coarse and fine aggregate confirming to IS:383-2016,with superplastisiser @3lts confirming to IS9103-2008mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine,and curing including cost of all materials,labour,hire chargedof machines,all lead and lift charges etc., complete as per specifications. and as per the directions of the Engineer in charge	Cum	346.59	5210.96	1806056.00	-	-	-	346.59	5210.96	1806046.00	346.59	1806046.00	
	SUB TOTAL AMOUNT				8362490						8357218		8357218	
	Add KRIDL @ 4%				334500						334289		334289	
	GST @12%				1003499						1002866		1002866	
	TOTAL AMOUNT				9700488.4						9694372.88		9694372.88	

Certificate

1.The Work executed by the contractor is found satisfactory

2. The contractor has removed the debris from the work spot

3. Thereare no departmental issues for this work

Assistant Executive Engineer,
R.R. Nagar, Sub-division,
KRIDL, BBMP, Bangalore

Asst Engineer

Asst Executive Engineer

Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97